

REMARKS

The objections set forth in paragraph 4 of the office action and paragraphs 5 and 6 of the office action have been cured by appropriate amendments.

Reconsideration of the rejection of all the claims under Section 102, based on Tye, is requested.

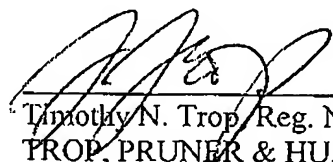
All that Tye teaches is generating an intermediate representation which is a conventional compiling operation. It does not teach the specific thing claimed, which is to generate an intermediate representation where the source program includes one or more instructions for processing data in a bit field within a data structure. A bit field is defined in paragraph 4 of the present application. Bit fields provide a simple means to compactly compact small data components into an aggregate structure. Thus, a bit field is something specific and that specific thing is nowhere mentioned in the cited referenced. All the cited reference does is convert source code to an intermediate representation, which is conventional. It does not do any of the steps relating to the processing of the bit field.

Therefore, reconsideration is respectfully requested.

Since all of the other claims relate to processing of a bit field and the cited reference has nothing to do with processing bit fields, reconsideration of the rejections of all the claims is respectfully requested.

Respectfully submitted,

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